Index	of	CI	aiı	ns
	i Billi	18181	11881	IEIE

Application No.

10/659,181

Examiner

S. V. Clark

Applicant(s)

HOWARD ET AL.

Art Unit

2815

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal

O Objected

								ı		
										$\overline{}$
Cla	ıım	_			ᆣ	Date	-			
	Original	4	S							
Final	gir	9/13/04	4/1/05							
<u> </u>	Ö	9/1	4							
			-			_			-1	_
	1 2 3 4 5 6	4444	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			_	_		-	
	2	V	7						_	_
<u> </u>	3	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	N J	$\vdash$					-	4
	4	. J	-\frac{\frac}{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\f{	$\vdash$					-	_
<u> </u>	2	<u> </u>	- v	$\vdash$						
-	7	=	-	H						-
	8	- ·	<del>`</del>						-	$\dashv$
	0 0	$\vdash$					_			$\dashv$
	10									=
-	11	H		-					$\vdash$	
	12		_	$\vdash$						
	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35						$\vdash$			$\dashv$
$\vdash$	14	1	1						H	
	15	=	<u> </u>		-	_	-	<u> </u>	$\vdash$	$\dashv$
$\vdash$	16	=	=	$\vdash$				<u> </u>	-	
$\vdash$	17	=	=	$\vdash$						-
$\vdash$	18	=	=	$\vdash$					-	
$\vdash$	19	=	=				-		_	
$\vdash$	20	=	=	$\vdash$		-	-	_		
<del> </del>	21			-	-					
	22	$\vdash$								
-	23	┢						_	_	$\dashv$
	24				_					$\neg$
	25	T		_						$\neg$
_	26				_					
	27	Т								
-	28									$\Box$
	29									$\Box$
	30									
	31	$\vdash$						$\Box$		
	32									
	33									
	34			L						
	35									
	36 37									
	37									
	38									
	39									
	40			匚				L	<u></u>	Ш
	41	L	<u></u>				<u>L</u>	<u> </u>	<u> </u>	Ш
	42	<u></u>		$\Box$			<u></u>	L		Ш
	43	oxdot		$oxed{\Box}$			<u> </u>	<u> </u>	<u> </u>	
<u></u>	44	L		L	_				<u></u>	
	45	L		┕	$oxed{\Box}$	_		<u> </u>	<u>_</u>	Ш
	46			<u> </u>		_		_		
<u></u>	47	_			_	_		_	<u> </u>	
	48						<u> </u>	_	<u> </u>	Ш
L	49	<u> </u>		Ц.	<u> </u>		<u> </u>		<u> </u>	Ш
L	50				L				L	Ш

Cla	im					ate	•			
<del>-</del>	Original		ı							
Final	ΞĒ		- [							
"	ō									
		_	_					_	_	
	51									
	52									
	52 53									
	54	コ								
	55		_	_	_	$\overline{}$				
1	56	_	_				$\neg$			_
	57	$\dashv$	-					_		
	51	$\dashv$	-			-		_		
	58 59		-	_		_		_	_	_
	59		_						_	
	60		_							
	61						·-			
	62									
-	63	. ]								
	63 64 65									
	65									
	66			_						
	67									
	68			_						
	69				_				$\vdash$	
-	69 70		$\dashv$		_				<u> </u>	-
<b> </b>	71				-			_	$\vdash$	$\vdash$
-	71 72 73	-	$\dashv$		-	┝				-
$\vdash$	72				-				┝	-
	7.4	-	-	-	-		_		$\vdash$	$\vdash$
	74 75		_	_		ļ	_		_	_
	75					<u> </u>			_	_
-	76				_	<u> </u>		_	_	_
	77				_	<u> </u>		_	<u> </u>	<u> </u>
	78			_			_		_	_
	79					Ŀ	<u> </u>		_	_
	80 81								<u>_</u>	<u>L</u>
L	81				<u>_</u>	<u></u>	<u> </u>			_
	82						L_			
	82 83				L					
	84				Ľ		L			
	85									
	86				$\Box$		Ī	l		
	87				<u> </u>					
	88				Г	_	T	ļ		П
	89			$\vdash$		Г				
	90	_	_				$\vdash$	$\vdash$		
	91				T	T		Г		$\Box$
	92			_	$\vdash$	$\vdash$	H	H	H	<del>                                     </del>
<b>—</b>	93	H	$\vdash$	<del>                                     </del>	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$
-	94			$\vdash$	$\vdash$			$\vdash$	$\vdash$	$\vdash$
-	95	$\vdash$	$\vdash$	-			<del> </del>	$\vdash$	$\vdash$	$\vdash$
$\vdash$	96	$\vdash$	$\vdash$	┢	<del></del>	<del> </del>	$\vdash$		$\vdash$	$\vdash$
<b></b>	97	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	<del>                                     </del>		├
-		$\vdash$	-	-		-	-		$\vdash$	$\vdash$
-	98	-	-	<del> </del>		-	-	$\vdash$	-	$\vdash$
	99	H	<del> </del>	├-		├-				-
- 1	100	I	I	ı	ı	1	ı	ı	1	1

Cla	aim	Date								$\neg$
				Ţ	T					一
Final	Original									
	101									
	102 103 104 105		_							_
	103		_		_					
	104									
	105				-					
	106			$\dashv$					-	_
	107 108							_	$\dashv$	-
	109		$\neg$							$\dashv$
	110									ヿ
	110 111									$\neg$
	112									
	112 113 114									
	114			Ш				_		
	115 116							_	$\vdash \vdash$	$\dashv$
	116					H				$\dashv$
	117					-	-			
	118 119 120 121 122 123 124 125 126 127 128				_	-		-		$\dashv$
	120	$\vdash$		-	-			-		
	121							-		$\neg$
	122									$\Box$
	123									
	124									
	125						_			
	126							_	_	$\blacksquare$
	127					_	_	<u> </u>		
	128					-				
	129 130 131	-	-	-	├-	⊢	$\vdash$	$\vdash$	$\vdash$	
	131			$\vdash$	-			├─		-
	132	-	-						$\vdash$	
	132 133					Г			-	
•	134 135									
	135									
	136	_				L				Щ
	137 138 139						_			$\square$
	138	_		-		<del> </del>	-	_		
	140			-			<u> </u>	-	H	
	141	┝			<u> </u>	-	├	-		
	142	$\vdash$		$\vdash$	$\vdash$	┰	_	-		
	143	T		Г		Т		_		$\vdash \vdash$
	144	<u> </u>								
	145									
	146	L	匚	L		匚	Ĺ	$\overline{\Box}$	$\perp$	
	147	L		L_	_	<u> </u>	_	Ŀ		Ш
	148	<u> </u>	L.	<u> </u>		_	_		_	Ш
	149	<u> </u>	<u> </u>	⊢	_	├	-	-	$\vdash$	$\vdash$
	150	<u> </u>		1	L	Щ.		L	<u> </u>	Ш

Index of Claims

Application No.

Applicant(s)

10/659,181 Examiner

S. V. Clark

HOWARD ET AL.

2815

√ Rejected
= Allowed

(Through numeral) Cancelled

Restricted

N Non-Elected

Interference

A Appeal
O Objected

		ـــا								
	-									
Cla	ım				[	Date	•			_
_	la	4	5							
Final	Original	9/13/04	4/1/05							ı
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24	7777	77777		_					$\dashv$
	2	1	7	-	-					$\dashv$
	-	1	1		-					$\dashv$
	-	1	7		-	-			$\vdash$	
	5	=	=						-	
<u> </u>	7	1	1	_					$\vdash$	
	e e	Ť	_						$\vdash$	
$\vdash$	a	H	-				-	-	-	$\neg$
$\vdash$	10						_		-	_
	11	$\vdash$								
	12									$\vdash$
	13				$\vdash$					$\Box$
	14	1	1							
	15	=	=	-	<u> </u>	Г	-	П		
	16	=	=							
	17	=	=							
	18	=	=							
	19	=	=	<u> </u>						
<u> </u>	20	=	=	_					_	$\Box$
<u> </u>	21		ļ	<u> </u>						$\dashv$
$\vdash$	22			<del> </del>	<u> </u>				$\vdash$	$\dashv$
-	24	-	_	┢	$\vdash$	-			$\vdash$	$\dashv$
	25				$\vdash$	$\vdash$			-	$\dashv$
	25 26 27									П
	27	Г								
	28 29 30									
	29							_		
	30							<u></u>		Ш
	31 32		ļ	_						Ш
	32		_	_				<u> </u>	<u> </u>	Щ
	33	-	<u> </u>	<u> </u>	<u> </u>	$\vdash$				Н
$\vdash$	35	<del> </del>	-	-	<del>  -</del>	-	<u> </u>	-		Н
	33 34 35 36 37 38	$\vdash$	<u> </u>	$\vdash$		-	-	-	-	H
	37	$\vdash$	$\vdash$	-		-	-	$\vdash$		H
-	38			H				$\vdash$	$\vdash$	$\dashv$
	39	T				Г		Г	Г	
	40									
	41			$\Box$						Ш
<u> </u>	42	<u> </u>		L	_	<u> </u>	_	<u> </u>	<u> </u> _	Ш
<u></u>	43	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		<u> </u>	<u> </u>	Ш
<u> </u>	44	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
<u> </u>	45	├-	-		<u> </u>	<del> </del>	-	<u> </u>	├-	Н
<u> </u>	46 47			$\vdash$		-	-	<del> </del>	-	Н
-	47	╁		-		$\vdash$	-	$\vdash$		Н
-	49	$\vdash$		-	-		$\vdash$	$\vdash$	$\vdash$	H
-	50	$\vdash$	$\vdash$	$\vdash$	-	1	-	<del>                                     </del>		Н
	1 20					Щ		Ц	1	لـــــا

,											
ı	Cla	im				ַ	Date	• •			
[											
١	<u>ā</u>	Original									
١	Final	ē									
١		0									
ŀ		51									
ŀ	-	52	$\dashv$						•	-	
ŀ		51 52 53	$\vdash$	_							
ł		53									
ł		54 55									
ł		50	-					$\dashv$	-		
1		56		_			_				
-		57 58	_	_				$\dashv$	_	_	
-		58							_	-	
-		59							_		
		60									
ļ		61									
١		62									
		63									
[		64									
		65									
		66									
ı		67									
1		68									
Ì		68 69									
ı		70					_	_			_
1		71	_								
		71 72		_							
		73									
		74			_		-	_			
		74 75					$\vdash$	-	_	-	
		76					├			-	—
		76 77			_	_	-				
		70			_		$\vdash$	_		$\vdash$	
		78					_			_	
1		79					_		_	_	
		80	Ш					_	_		_
		81	Щ								
		82 83				_	_			_	
		83	Ш		_	L_	<u> </u>		L	Ш	
		84	L								
		85					L_	Ш			
		86			_						
ļ		87 88					L.,				
-		88									
1		89									
١		90									
		91									
		92									
		93				$\Box$	<u> </u>		$\overline{}$		
		94			Γ						П
		95				$\vdash$	T	_	_		<u> </u>
ı		96			$\vdash$		<del>                                     </del>	<u> </u>			
		97				$\vdash$	$\vdash$	_	_		Т
		98			$\vdash$	-	┢		$\vdash$		
		99						$\vdash$	$\vdash$	$\vdash$	$\vdash$
		100		-			$\vdash$	┢	<del>                                     </del>	$\vdash$	Н
							1				

Cla	aim				<u>·[</u>	Date	•			_
Final	Original									
	101								$\Box$	
	101									
	103									
	104									
	105	Щ								
	106									
	107 108				-			_		
	109	-								
	110	-					-		-	
	111	Н				Н	$\vdash$		-	
-	112									
	112 113									
	114									
	115									
	116					_				
	117									
	118				Ŀ					
	119			<u> </u>	-					_
	121						H			
	120 121 122									
	123	_								
	123 124			_						
	125									
	126									
	125 126 127									
	128			_					L	
	128 129 130			_	<u> </u>					
	130			_	<u> </u>	_	_			
	131 132	_		-			·			_
	133				-	_				
	134	$\vdash$	-	<del> </del>	<del> </del>	-	-	-		$\vdash$
	135									
	136									
	136 137									
	138						L.			·
	139			_	<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	
	140				<u> </u>	ļ	<u> </u>			<u> </u>
	141 142		_	$\vdash$	$\vdash$				<u> </u>	_
	142	H	_	-	-		<del> </del>	-		_
	144	$\vdash$	$\vdash$		$\vdash$		$\vdash$	<u> </u>	$\vdash$	-
	145	$\vdash$		$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	<del> </del>	-
	146		$\vdash$	-		<del>                                     </del>	<del>                                     </del>		<del>                                     </del>	<del>                                     </del>
	147					Т		$\vdash$	$\vdash$	
	148									
	149									
	150									
			_	_	_					